

Your Faith

will be as strong as ours if you try

Shiloh's Consumption Cure

and ours is so strong we guarantee a cure or refund money, and we send you free trial bottle if you write for it. SHILOH'S costs 25 cents, and will cure Consumption, Pneumonia, Bronchitis and all Lung Troubles. Will cure a Cough or Cold in a day, and thus prevent serious results. It has been doing these things for 50 years.

S. C. WELLS & Co., Toronto, Can.

Karl's Clover Root Tea cures indigestion

Report of Superintendent of Water Works, 1901.

To His Worship, the Mayor, and Council of the Town of Woodstock.

GENTLEMEN:—I beg leave to submit the following Annual Report of the Water Works Department of the Town.

MACHINERY.
The engineer reports that the Compound Pumping Engines and Pumps, the Single Pumping Engine and the Boilers are all in good working order.

During last year the Compound Pumping Engines were overhauled, and put in first class order, the Cylinders being re-bored, and new pistons fitted to each Cylinder, and also New Slide Valves, and these engines are now working in a much more satisfactory manner than previously, and require less fuel to run them. The Air Pump in connection with these engines does not work as well as we would like, and some change will require to be made in this, in order to have the advantage of the condensing apparatus to the full extent.

The foundation walls of the Pumping Station received some needed repairs and have all been pointed up with cement to protect same.

MAINS, GATES AND HYDRANTS.
The Water Mains, Stop Gates and Fire Hydrants are all in good order.

During the past year we had quite a number of leaks on the Mains, all caused by the lead joint being blown out. A number of the Hydrants had to have the main valve renewed, and a number of the Stop Gates had to be repacked.

We have 90 of these Stop Gates in the Mains, with a gate box set over them, 5 inches in diameter, to put the wrench down through.

These gates will get out of order, require to be repacked around the spindle from time to time, and to do this have to be dug up, and this adds to the expense. All these Stop Gates should have a brick man-hole with iron cover, so that a man could get down to them to make repairs without any digging, as in many cases it is very important to have these gates so that they can be got at quickly. I would recommend that the most important gates be provided with these man-holes this coming season and the others attended to each year until all are completed.

The Standpipe was emptied and cleaned out in June and October this year, and the Crib Well was cleaned out in October.

The ice freshet in the Meduxnekeag this last spring damaged the iron front on the north pier of the Water Main Bridge, and this will require to be repaired this spring early.

The erection and completion late this fall of the dwelling for the engineer at a cost in all, including grading lot, &c., of about \$1,600.00, supplying a convenient and comfortable home for the engineer, adjoining the Pumping Station, will be of advantage to the town, and is very much appreciated by the engineer.

The Annexed Statement shows in detail the Expenditures in connection with the works, and furnish information in regard to the System, also the earnings and amount received for water rates, and the accompanying statements show in detail payments for water rates, and also amount unpaid for same.

All of which is respectfully submitted.

DONALD MUNRO,
Supt. Water Dept.
Woodstock, N. B., Jan. 13, 1902.

FINANCIAL STATEMENT.
Maintenance of Water Works for Year 1901.
Interest on Water Bonds, \$3,461 50
PUMPING STATION EXPENSE.
Engineer's salary, \$539 00
Fuel used, 353 08
Repairs to engines and pumps, 108 53
Oils and packing, 108 53
Repairs to furnaces and station walls, 40 28
Lumber, 31 97
Rent engineer's dwelling, 60 00
Supplies, etc., 102 74
Total Pumping Station expenses, 1,307 71

OUTSIDE MAINTENANCE.

Superintendent's salary, \$400 00
Labor on repairs to mains, hydrants, etc., 183 99
Materials for repairs, 143 23
Trucking, 12 05

Total outside maintenance expenses, 739 27

Total cost of maintenance for year, 6,300 48

CONSTRUCTION WORK.

New services laid (12), \$110 56
One inch pipe extensions, 301 32
Total expenditure on construction, 411 88

Total expenditure for year, 6,712 36

REVENUE.

Amount water rates for year, \$5,705 90
Hydrant rental fire dept., 1,000 00
Total revenue, 6,705 90

Excess of earnings over total expenditure, \$93 63

RECEIPTS.

For water rates of 1901, 5,105 24
For arrears due previous to '01, 276 00
Total cash received, \$5,381 24

Water rates unpaid of rates previous to 1901, 195 50

Water rates for year 1901, 600 75

Total rates unpaid, 796 25

Since paid on 1901, 41 00

Total, \$755 25

FUEL ACCOUNT FOR YEAR 1901.

Fuel on hand Jan 1, 1901, \$493 75
(300 cords spruce and 10 cords hardwood.)
Fuel bought during year, viz:
632 cords spruce wood, \$1,006 05
72 cords hardwood, 215 40
Paid for handling wood, 312 88 1425 23

Deduct for fuel on hand Jan 1, 1902:
352 cords spruce wood, \$620 25
63 cords hardwood, 204 75 825 00

Total cost of fuel for water and electric light, 1153 98

Amount to be charged to electric light, 300 00

Fuel used for water department, \$85 98

STATISTICS.

Town of Woodstock Water Works, Woodstock, N. B.
Population by census of 1901—3000.
Date of construction—1883-4.
By whom owned—Town.
Source of supply—River St John.
Mode of supply—Direct pumping and to stand pipes.

Capacity of Stand Pipe—257,000 gallons.
Range of pressure in Mains from Stand Pipe.—25 to 80 lbs.

DISTRIBUTION.

Kind of pipe—Cast Iron.
Size—3 to 10 inches.
Extended in feet—55,215 feet.
Hydrants in use—74.
Stop Gates—60.

Average pressure on Gauge at Pumps—75 lbs.
Meters in use—74.
do do owned by Town—15.
do do owned by consumers—59.
Water Meters in use—3.

EXTENSIONS.

Kind of Pipe used—One inch Enamelled and Galvanized.
Extended in feet—10,510 feet.
Added this year—700 feet.

SERVICES.

Kind of Pipe used—Enamelled, Rustless, W. I. and Lead, 1 inch to 3 inch.
Extended in feet—22,138 feet.
Added this year, 12 Services—321 feet.
Total number of Services laid—642.
Number permanently discontinued—11.
Number in use—631.

STATISTICS CONTINUED.

1. Estimated total population at date—3003.
2. do population on line of pipe—2,700.
3. do pop'n supplied at date—2800.
4. Total number Imperial gallons consumed—84,718,000.
5. Average daily consumption—232,000.
6. Gallons per day to each inhabitant (1)—77.
7. do do do consumer (3)—80.
8. do do do service (631)—357.

PUMPING.

1. Builders of machinery—Burrill-Johnson Iron Co., Yarmouth, N. S.
2. Description of Fuel used—Spruce mill wood.
3. Cost of fuel used during year—\$853.98.
4. Total pumping for year in Imperial Gallons—84,718,000.
5. Average Dynamic Head against which pump works—196 feet.
6. Cost of pumping, per million gallons, figured on Pumping Station expenses, \$1,967.71—\$23.77.
7. Cost of Pumping, per Million gallons, figured on Total Maintenance, \$6,200.48—\$73.81.
8. Cost of Fuel to pump One Million gallons, against average head (5)—\$11.07.

STATEMENT OF WATER RATES RECEIVED DURING YEAR 1901.

Jan 16	Morris Ryan,	\$ 8 00
18	Mrs N. Brewer,	1175 3 00
19	Jas A. Moores,	474 3 00
20	C R Grant,	982 3 00
21	John Pickle,	749 3 00
22	Mrs Abram Clark,	503 5 00
23	Wm Lee,	901 5 00
24	Francis Kelly,	904 3 00
Total for January,		\$27 00
Feb 9	Mrs Henry Wright,	784 8 00
12	Mrs Wm Diamond,	455 3 00
13	D A Mackendrick,	676 7 00
14	H E Currie,	866 7 00
15	Mrs D F Merritt,	1067 7 00
16	A F Tabor,	100 3 00
17	Mrs Dan Lee,	279 4 00
18	J C Arnold,	39 3 00
Total for February,		43 00
Mar 1	Dept Public Works,	87 17 00
2	Tobias McLean,	170 6 00
3	Mrs Cupples,	200 3 00
4	Miss McCann,	363 3 01
5	C P Hallway,	735 3 35
6	do	706 12 00
7	Chas Manuel,	407 3 00
8	Carleton Woolen Mill,	813 12 55
9	Chas Bailey,	783 6 00
10	Guy Saunders,	601 7 00
11	Percy Gallagher,	901 7 00
12	J E Fleveeling,	323 3 00
13	F H Dibblee,	612 4 00
14	do	975 5 00
15	do	989 3 00
Total for March,		\$109 40
Apr 11	Rev T Neales,	6 7 00
12	Mrs N. Brewer,	1175 1 00
13	Est G H Connell,	196 5 00
14	McLeod Vince,	562 6 25
15	Dr Manzer,	969 3 00
16	J S Eagles,	1162 7 00
17	B B Colpitts,	564 3 00
18	Geo F Smith,	479 5 00
19	Mrs M A Kibby,	887 6 00
20	Thos McLean,	1072 5 00
21	Mrs R Donaldson,	103 3 00
22	do	322 3 00
23	B F Estey,	426 3 00
24	A Marston,	318 7 00

HEROIC HEART "FOOD"

Dr. Agnew's Cure for the heart is heroic because in cases of heart disease seemingly beyond all human aid it goes to the very brink of the "Black River" and snatches from it the heart-sick victim.

In a trice it allays pain—in a twinkling it gives strength and vigor and it works a quick and permanent cure as by magic. It is the one great heart remedy which rightly bears the crown of supremacy and on which is inscribed the life words, "It never fails." Thirty minutes after taking the first dose, the sick heart forgets its pain. Try it.

At 29 Harper Green, 841 3 00
J W Dalling, 901 5 00
C Fitzgerald, 1194 7 00
Dr E Saunders, 1105 7 00
J H Mitchell, 602 3 00
Mrs D J Holder, 756 3 00
Harry Cox, 938 3 00
Neil McKinnon, 909 10 00
C F K Dibblee, 813 6 25
Mrs D F Merritt, 1057 7 00
Total for April, 118 50

May 1 J W Dalling, 320 4 00
Mrs J Z Currie, 456 3 00
Jarvis Dibblee, 623 3 00
do 1110 3 00
Rev T Todd, 444 3 00
1195 3 00
P Bradley, 114 3 00
Mrs Chas McLean, 109 6 00
C P Parker, 585 3 00
L S R Raymond, 1158 3 00
Mrs H Deboise, 189 3 00
H N Atherton, 248 3 00
Rev B T Gaskin, 1240 3 00
Rev B T Gaskin, 879 4 00
Mrs A G McFarlan, 1148 3 00
M Murphy, 1069 4 00
A W Seely, 1006 3 00
Mrs W Stokes, 1186 5 00
John Shepherd, 1074 3 00
H L Bailey, 871 3 00
L Hagerman, 877 5 00
Byron Ball, 724 3 00
do 883 3 00
Edgar Fisher, 875 3 00
H Gardiner, 1651 2 00
M Byrne, 346 3 00
do 750 3 00
Miss Nellie Hartt, 1214 4 50
Mrs R B Ketchum, 702 4 00
do 1107 3 00
do 531 6 00
Mrs Jas Burden, 298 9 00
Mrs Jas Jones, 970 2 25
D B Gallagher, 741 3 00
W S Skillen, 147 6 00
T E Smith, 801 4 00
Thos McCarron, 857 3 00
Rev W F Chapman, 685 7 00
W E Snow, 972 8 00
Rev J C Bleakney, 312 3 00
H Montgomery, 764 6 00
do 765 5 00
do 1198 4 00
F H Dibblee, 989 3 00
do 341 3 00
A B Connell, 252 7 00
Noble & Trafton, 1149 14 00
E Taylor, 615 50
Estate W Lindsay, 57 3 00
do 590 3 00
do 545 3 00
do 394 3 00
do 1122 3 00
Alex Lindsay, 1047 3 00
R Mansfield, 212 3 00
J Parlee, 778 3 00
I W Fisher, 1137 3 00
R Ross, 275 3 00
Wm Sutton, 1003 3 00
Mrs W Brown, 733 3 00
Mrs D McLean, 457 3 00
J Donnelly, 106 3 00
Geo Chase, 880 2 00
H Hanson, 525 3 00
do 715 3 00
do 864 3 00
H W Bourne, 64 5 00
Walter Hay, 870 3 00
F C B Church, 335 3 00
do 1008 6 00
Jas Knox, 392 3 00
Mrs T L Estey, 382 6 00
Geo Howard, 916 3 00
Jas McKinnley, 490 3 00
Zeb Connors, 97 1 00
Geo Sproule, 1138 3 00
Mrs R B Treadale, 440 3 00
Mrs H Davis, 519 3 00
do 553 3 00
Fred Deboise, 551 3 00
Miss A Wilbur, 1022 5 00
Wilbur & Stevenson, 1098 5 00
Mrs R B Porter, 1045 5 00
Wilbur & Stevenson, 1044 8 75
Sentinel Publishing Co 1190 10 00
Jas Watts, 31 3 00
Dr Sprague, 268 7 00
W T Sherwood, 712 3 00
J C Doherty, 787 7 00
Wallace McElroy, 947 3 00
Jas Graham, 1212 9 00
B H Smith, 611 4 00
W Kames, 915 4 00
Mrs H McClary, 925 3 00
W L Altoner, 1059 10 00
do 1170 3 00
20 Mrs M Gelaspie, 785 3 00
Mrs W T Drysdale, 105 3 00
do 205 4 50
do 570 4 50
22 Mrs Stewart, 275 3 00
23 Dr E Churchill, 687 2 50
Mrs J Lindow, 387 7 00
24 W H Clark, 229 4 00
Geo Inch, 1042 10 00
John Cogger sr, 1111 3 00
do 338 3 00
C D Jordan, 608 3 00
J Diamond, 503 5 00
D Thompson, 569 7 00
27 Fred Moore, 908 7 00
do 1216 10 00
B Tower, 1204 3 00
Thos McCaffery, 1192 3 00
R J Montgomery, 327 3 00
do 463 3 00
J W McIninch, 523 5 00
R Welch, 516 3 00

Total for May, 304 00

June 1 Mrs J T Allan, 11 5 00
Thos McKinnley, 994 3 00
do 809 3 00
C P Ry Co, 791 2 85
do 708 102 40
Thos Glew, 291 3 00
W S Corbett, 651 3 00
do 812 3 00
D McIntosh, 539 3 00
Mrs J Haines, 1169 3 00
W W Hemphill, 63 5 00
John S Grey, 891 3 00
Estate C H Bull, 494 7 00
J P Johnson, 197 3 00
do 1026 6 00
W Weary, 1140 3 00
8 A F McKinnley, 336 3 00
do 973 3 00
C P Chase, 249 3 00
G I Britton, 663 3 00
A W Brown, 37 3 00
Mrs W N Smith, 681 3 00
C G Connell, 1036 8 00
J Corkery, 35 3 75
11 J Southland, 1129 3 00
Henry Bagley, 871 3 00
H Emery, 438 6 00
F W Blackmer, 920 6 00
15 J Graham, 171 5 00
do 792 4 00
John Lindow, 885 3 00
S B Appleby, 1009 3 00
F Turner, 848 3 00
F Foster, 1157 3 00
R Hull, 965 3 00
17 Mrs D Stevenson, 1063 5 00
18 F Bayley, 839 3 00
L A Vaarwat, 667 5 00
Jas B Brewer, 923 3 00
19 H Upham, 454 3 00
20 T S Dent & Son, 198 3 00
do 683 6 00
21 B Johnston, 1009 3 00
22 T S Duncan, 146 3 00
Mrs J C Milmore, 1142 3 00
23 J Cogger Jr, 1099 3 00
Percy Gallagher, 901 3 00
F Webber, 1023 12 00
24 F Good, 1654 6 00

Total for June, 304 00

July 6 M McKinnley, 579 3 00
M Atherton, 1167 3 00
L Greer, 744 3 00
10 Albert St Church, 843 3 00
G A White, 985 7 00
do 1012 3 00
17 W D Smith, 834 3 00
do 1109 7 00
do 1112 3 00
Mrs D Lee, 279 4 00
John Stewart, 47 7 00
H E Bartt, 1060 4 00
E J Clark, 384 3 00
Garden Bros, 80 4 00
J T Garden, 629 3 00
Carr & Gibson, 604 3 00
J C Gibson, 51 7 00
E M Lindow, 91 7 00
J Vanwart, 672 7 00
McManus Bros, 946 4 50
29 Mrs W Diamond, 453 3 00
W B Belyea, 516 5 00
do 339 4 00
W D Camber, 458 5 00
Mrs P Gillin, 459 4 00
R E Holyoke, 872 3 00
D Johnston, 1014 3 00
G A Keith, 1119 5 00
E S Kirkpatrick, 855 6 00
W B Nicholson, 832 3 10
Dr Pugsley, 1118 3 00
Miss M Starker, 409 3 00
J W Watt, 75 4 00
Wragton Co, 902 6 00
J McFarlane, 909 4 00
J Thompson, 1165 7 00
J Driscoll, 674 3 00
23 G B Little, 831 3 00
Rev H Kearney, 816 6 00
W Woodworking Co, 142 35 00
24 George H Little, 287 3 00
P Gallagher, 901 4 00
Ameryn Shows, 1227 6 00
S Steeves, 1646 6 00
Mrs A Colten, 528 3 00
C O Hagan, 832 3 00
George Weeks, 1150 1 50
C R Grant, 982 3 00
W Bolger, 930 3 00
Mrs S T Baker, 853 4 00
H P Baird, 203 4 25
do 1085 4 25
do 1061 5 50
B B Manzer, 556 4 00
do 701 3 00
H V Dalling, 659 4 00
do 928 5 00
B H Smith & Son, 617 3 00
J T Collins, 175 3 00
do 864 3 00
J McAfee, 29 4 50
31 Harry Saunders, 811 4 00

Total for July, \$205 00

Aug 1 Harriet Hamilton, 658 3 00
J A Lindsay, 32 4 00
do 727 3 00
3 R Townsend, 1037 3 00
H Paulkner, 1152 3 00
10 P McAnna, 113 7 25
do 356 9 00
12 Frank Kelly, 964 3 00
J Sullivan, 113 3 00
14 Mrs O Kelly, 69 3 00
17 Thomas Fewer, 512 5 00
R B Jones, 563 6 25
23 W E Currie, 566 4 75
28 James Mercer, 951 3 00
31 Mrs J Hanlon, 788 7 00

Total for August, \$67 25

Sept 6 E W Williams, 25 3 00
7 Mrs R Stephenson, 1153 6 00
C P Railway Co, 791 3 45
do 772 93 10
K Brophy, 429 3 00
9 H A Phillips, 1078 7 00
W Lee, 961 7 00
11 E M Boyer, 779 6 00
14 Mrs J Burden, 531 2 50
16 Mrs A Hamilton, 208 6 00
18 James W Astles, 401 7 00
28 Miss McCann, 363 3 00

Total for September, \$152 05

Oct 1 R E Blackie, 825 9 50
14 Rev T Neales, 6 7 00
H N Atherton, 580 3 00
17 D McIntosh, 539 3 00
18 H Upham, 454 3 00
Dr Manzer, 959 3 00
Dept Public Works, 87 17 00
Rev B B Colpitts, 564 3 00
Orland Clark, 1217 4 00
James McLean, 596 6 00
James Graham, 1212 3 00

Total for October, \$201 78

Nov 1 Byron Ball, 724 3 50
W T Sherwood, 712 3 00
Noble & Trafton, 1149 14 00
Mrs B Brawn, 517 6 00
Mrs C McLean, 109 6 00
2 R Townsend, 1037 3 00
J Thibodeau, 688 6 00
do 1036 6 00
do 1113 6 00
E Clark, 305 6 00
Mrs J C Milmore, 1142 3 00
do 905 1 50
H L Bailey, 1074 3 00
T H Jules, 1232 1 50
4 P A Good, 1034 3 00
S E Eagles, 1102 7 00
Rev W F Chapman, 771 4 00
L S Raymond, 1158 3 00
Geo Sproule, 1067 3 00
Mrs D F Merritt, 1067 7 00
Mrs O Kelly, 69 5 00
Fred Porter, 1202 6 00
J Thompson, 1165 7 00
5 Mrs R B Ketchum, 702 4 00
do 1197 3 00
do 1108 7 00
M Murphy, 1099 4 00
Jas Ketch, 1094 6 00
Mrs D McLean, 487 3 00
C P Clare, 240 3 00
do 1224 3 00
6 Fred Deboise, 551 3 00
do 1036 4 00
Mrs J Currie, 456 3 00
Mrs D McLean, 487 3 00
C P Clare, 240 3 00
do 1224 3 00
7 J W Dalling, 860 6 00
Mrs R Donaldson, 103 3 00
P Bradley, 1104 3 00
R E Holyoke, 1043 3 00
do 1225 5 00
8 T E Smith, 804 4 00
H Montgomery, 764 6 00
do 765 5 00
do 1198 4 00
J Diamond, 503 3 00
Dr E Churchill, 657 3 00
9 Mrs W T Drysdale, 105 3 00
do 205 3 00
do 570 3 00
do 1213 4 00
Peter Ryan, 809 6 00
Mrs E B Jewett, 84 16 00
I W Fisher